



040804

05909 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

1/15/10 U.S. PTO  
10/821266

040804

Docket No. : 51821/DBP/Y35  
Inventor(s) : Tae-Ill Yoon; Jong-Woon Moon; Sung-Hee Cho; Sung-Kee Kang;  
Hun-Young Kim; and Hyun-Jung Lee  
Title : CARBON-BASED COMPOSITE PARTICLE FOR ELECTRON  
EMISSION DEVICE, AND METHOD FOR PREPARING  
Express Mail Label No. : EV327881063US

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 8, 2004

1.  X  **FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

2. **IF A CONTINUING APPLICATION**

\_\_\_\_\_ This application is a \_\_\_\_\_ of patent application No. \_\_\_\_\_.

Prior application information: Examiner ; Group Art Unit: .

\_\_\_\_\_ This application claims the benefit of Provisional Application No. \_\_\_\_\_ pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

19  Specification, claims and Abstract (total pages)

**Drawings**

6  Sheets of formal drawing(s) (FIGS. 1 to 9)

**Declaration and Power of Attorney**

\_\_\_\_\_ Newly executed

X  Unexecuted declaration

\_\_\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_\_\_ **Microfiche Computer Program** (*Appendix*)

5. \_\_\_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** (*if applicable, all necessary*)

\_\_\_\_\_ Computer Readable Copy

\_\_\_\_\_ Paper Copy (identical to computer copy)

\_\_\_\_\_ Statement verifying identity of above copies

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**6. APPLICANT(S) STATUS UNDER 37 CFR §1.27**

\_\_\_\_\_ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

**7. ALSO ENCLOSED ARE**

- \_\_\_\_\_ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**
- \_\_\_\_\_ Preliminary Amendment
- \_\_\_\_\_ Includes "Cross-Reference to Related Applications"
- \_\_\_\_\_ A Petition for Extension of Time for the parent application and the required fee are enclosed
- \_\_\_\_\_ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- \_\_\_\_\_ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- X   Information Disclosure Statement (IDS)/PTO/SB/08A/B
- X   Copies of IDS Citations
- \_\_\_\_\_ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- \_\_\_\_\_ English Translation Document (*if applicable*)
- X   Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- \_\_\_\_\_ Other:

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D. Bruce Prout  
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: April 8, 2004**

Docket No. : 51821/DBP/Y35  
Inventor(s) : Tae-Il Yoon; Jong-Woon Moon; Sung-Hee Cho; Sung-Kee Kang;  
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Title : CARBON-BASED COMPOSITE PARTICLE FOR ELECTRON EMISSION  
DEVICE, AND METHOD FOR PREPARING

Duplicate \_\_\_\_

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	41 - 20	= 21	x \$9.00	21 x \$18.00	378
INDEPENDENT CLAIMS	6 - 3	= 3	x \$43.00	3 x \$86.00	258
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	0
BASIC FEE			\$385.00	\$770.00	770
TOTAL FILING FEE					\$1406
List Independent Claims: 1, 8, 14, 21, 25, and 29					

**METHOD OF PAYMENT**

X  No filing fee enclosed.

X  No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D. Bruce Prout

D. Bruce Prout

Reg. No. 20,958

626/795-9900

DBP/aam

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